

ALTERNATIVE TO PTO/SB/08A/B
(Based on PTO 08-08 version)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/537,804
				Filing Date	June 7, 2005
				First Named Inventor	Robert DWILINSKI
				Art Unit	1792
				Examiner Name	F. C. Hiteshew
Sheet	1	of	2	Attorney Docket Number	204552035400

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	2001/0015437-A1	08-23-2001	Ishii et al.	
	2.	2006/0177362	08-10-2006	D'Evelyn et al.	
	3.	2006/0191472	08-31-2006	Dwilinski et al.	
	4.	2007/0234946	10-11-2007	Hashimoto et al.	
	5.	2008/0067523	03-20-2008	Dwilinski et al.	
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	8.	2009/0072352	03-19-2009	Hashimoto et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	9.	JP-60-65798	04-15-1985	Toyoda Chuo Kenkyusho KK (Masafumi HASHIMOTO et al)	Translation of Abstract	
	10.	JP-2001-247399	09-11-2001	Furukawa Electric Co Ltd (Kiyoteru YOSHIDA)	Translation of Abstract and corresponds to U.S. Pub No. 2001/0015437 listed above	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	11.	European Office Action dated October 21, 2009, directed to related EP Application No. 02 762 734.8; 4 pages	
	12.	Japanese Notification of Reasons for Refusal dated November 4, 2009, directed to related JP Application No. 2004-506101; 4 pages	√
	13.	CHEN et al., "Modeling of Ammonothermal Growth of Nitrides", <i>Journal of Crystal Growth</i> 258 (2003); pages 181-187.	
	14.	CHEN et al., "Effects of Baffle Design on Fluid Flow and Heat Transfer in Ammonothermal Growth of Nitrides", <i>Journal of Crystal Growth</i> 266 (2004); pages 271-277.	

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15.	YOSHIKAWA et al., "Crystal Growth of GaN by Ammonothermal Method", <i>Journal of Crystal Growth</i> 260 (2004); pages 67-72	
16.	HASHIMOTO et al., "Growth of Gallium Nitride via Fluid Transparent in Superficial Ammonia", <i>Journal of Crystal Growth</i> 257 (2005); pages: e525-e530.	
17.	RAGHOTHAMACHAR et al., "Characterization of Bulk Grown GaN and AlN Single Crystal Materials", <i>Journal of Crystal Growth</i> 287 (2006), pages 349-353.	
18.	Dwilinski, R. et al., U.S. Office Action mailed December 4, 2009, directed to a related U.S. Patent Application No. 11/969,735; 14 pages	

Examiner Signature	/Matthew Song/	Date Considered	06/04/2010
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